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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/700,970 11/04/2003		11/04/2003	Barbara Bell	01194-463001	4489
26161	7590	05/30/2006		EXAMINER	
FISH & RI		SON PC	KILIMAN, LESZEK B		
MINNEAPOLIS, MN 55440-1022				ART UNIT	PAPER NUMBER
				1773	
				DATE MAILED: 05/30/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>		Application No.	Applic	ant(s)				
	Office Author 6	10/700,970	BELL 6	ET AL.				
	Office Action Summary	Examiner	Art Un	it				
		leszek b. kiliman	1773					
Period fo	The MAILING DATE of this communica or Reply	tion appears on the cove	r sheet with the correspo	ndence address				
WHI(- Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAIN INSIDE THE MAIN I	LING DATE OF THIS CO of CFR 1.136(a). In no event, how cation. ory period will apply and will expire by statute, cause the application to	OMMUNICATION. ever, may a reply be timely filed SIX (6) MONTHS from the mailing become ABANDONED (35 U.S.	g date of this communication. C. § 133).				
Status								
1)	Responsive to communication(s) filed of	าก						
2a)□	• •	∴ ∴ This action is non-fin	al.					
3)□	Since this application is in condition for			n as to the merits is				
,—	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims		,					
4)⊠	Claim(s) <u>1-31</u> is/are pending in the app	lication						
•	4a) Of the above claim(s) <u>3-5,7,9-13,17 and 25-31</u> is/are withdrawn from consideration.							
	Claim(s) is/are allowed.							
	Claim(s) <u>1,2,6,8,14-16 and 18-24</u> is/are rejected.							
7)	•							
8)□	Claim(s) are subject to restrictio	n and/or election require	ment.					
Applicati	on Papers							
9)□	The specification is objected to by the E	ixaminer						
			ected to by the Examine	er.				
,—	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ι	ınder 35 U.S.C. § 119							
	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
	 Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No 							
	$3.\square$ Copies of the certified copies of t	he priority documents ha	ive been received in this	National Stage				
	application from the International	•	` ''					
* S	see the attached detailed Office action for	or a list of the certified co	pies not received.					
Attachment								
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-	4) 🔲	Interview Summary (PTO-413 Paper No(s)/Mail Date.					
3) 🛛 Inforn	e of Dransperson's Patent Drawing Review (PTO- nation Disclosure Statement(s) (PTO-1449 or PTO · No(s)/Mail Date <u>with application</u> .	D/SB/08) 5) 🔲	Notice of Informal Patent Appl Other:					

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DETAILED ACTION

- 1. Claims 3-6,7,9-13,17,25-31 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected invention, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in the reply filed on March 13,2006.
- 2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-2,6,8,14-16,18-24 are rejected under 35 U.S.C. 102(b) as being anticipated by Kamiya'301.

See column 2, lines 57-68, column 3, lines 1-15, column 3, lines 49-55, column 7, lines 55-68, column 8, lines 65-68, figures, examples.

4. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined

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application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., In re Berg, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); In re Goodman, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

5. Claims 1-2,6,8,14-16,18-24 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-37 of copending Application No. 10/791,103. Although the conflicting claims are not identical, they are not patentably distinct from each other because claims of the copending application are inclusive of the instant claims.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to leszek b. kiliman whose telephone number is 571-272-1509. The examiner can normally be reached on M-T, 6.30-5.00.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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